IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
CHEUNG et al.) Group Art No. TBA
Serial No: TBA) Examiner: TBA
Filed: Herewith) Docket No. 010180.00047

For: SUBSTITUTED 5-MEMBERED RING COMPOUNDS

AND THEIR USE

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith one Form PTO-1449 identifying information for the Examiner's consideration. Copies of the cited documents were provided with the International Search Report for the corresponding PCT application.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

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Serial No. Attorney Docket No. USPTO Form 1449 U.S. Department of Commerce 010180.00047 TBA Patent and Trademark Office INFORMATION DISCLOSURE Applicant(s): Kwai Ming CHEUNG et al **CITATION** Sheet 1 of 1 Group: TBA Filing Date: Herewith U.S. PATENT DOCUMENTS Filing Date Patent No. Date Name Class Subclass Examiner (if appropriate) Initial Gribkoff Valentin K et al US 5 869 509 A 9 February 1999 Connor David T. et al US 5 489 598 A 6 February 1996 FOREIGN PATENT DOCUMENTS Subclass Translation Date Country Class Examiner Document No. Initial YES NO PCT WO 01/34580 A 17 May 2001 ABS ABS GERMANY DE 43 20 801 A 5 January 1995 ABS 19 March 2003 EUROPE EP 1 293 503 A ABS 24 January 2001 **EUROPE** EP 1 070 708 A ABS 16 December 1999 **PCT** WO 99/64415 A ABS 27 February 2003 PCT WO 03/015777 A ABS FR 2 258 180 A 18 August 1975 FRANCE GB 1 406 345 A 17 September 1975 **GREAT BRITAIN** WO 01/34198 A 17 May 2001 PCT ABS WO 99/40088 A 12 August 1999 **PCT** ABS WO 01/07436 A 1 February 2001 **PCT** ABS 11 December 2003 **PCT** WO 03/101985 A ABS PCT 18 December 2003 WO 03/104207 A ABS 15 April 2004 **PCT** WO 2004/030611 A OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) FEVIG JOHN M ET AL: "Synthesis and SAR of benzamidine factor Xa inhibitors containing a vicinally-substituted heterocyclic core" BIOORGANIC AND MEDICINAL CHEMISTRY LETTERS, vol.11, no. 5, 12 March 2001, XP002301746, ISSN: 0960-894X DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.